BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

DIVISION: BYATARAYANAPURA

SUB DIVISION: VIDYARANYAPURA

Name of Work: ***Modified Estimate for Package No. 04 (Consists of 3 Works)***

Job Code: 009-23-000002

Estimated Cost	***Rs. 900.00 Lakhs***
Approved Cost	***Rs. 784.18 Lakhs***
Modified Cost	***Rs. 784.16 Lakhs***

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Modified Estimate for Work Package No. 04 (Consists of 3 Works).

Sl No	Description of Items		No	Length m	Width m	Depth m	Quantity	Rate	Modified Est Cost: 78415588.00 Amount
	Civil Work								
1	Removing and resetting of footpath slab (Approved rate)								
		Sqm							
	Remove and Refixing of Slabs								
	5th Cross Defence Layout								
	RHS		1	451.70	0.90		406.53		
	LHS		1	440.10	0.90		396.09		
	16TH Cross HMT Layout								
	RHS		1	272.30	0.90		245.07		
	LHS		1	284.20	0.90		255.78		
	20TH Cross 5th Block HMT Layout								
	RHS		1	298.90	0.90		269.01		
	LHS		1	277.50	0.90		249.75		
	NTI Layout 3rd Cross								
	RHS		1	161.30	0.75		120.98		
	LHS		1	167.10	0.75		125.33		
	NTI layout 5th Cross								
	RHS		1	257.00	0.75		192.75		
	LHS		1	271.35	0.75		203.51		
	NTI layout 4th Cross								
	RHS		1	71.70	0.75		53.78		
	LHS		1	68.90	0.75		51.68		
	NTI layout 8th Cross								
	RHS		1	155.30	0.75		116.48		
	LHS		1	155.30	0.75		116.48		
	NTI layout 7th Cross								
	RHS		1	155.00	0.75		116.25		
	LHS		1	155.00	0.75		116.25		
	NTI layout 8th A Cross								
	RHS		1	302.20	0.75		226.65		
	LHS		1	302.20	0.75		226.65		
	NTI Layout 9th Main								
	RHS		1	396.00	0.90		356.40		
	LHS		1	396.00	0.90		356.40		
	NTI Layout 9th Cross								
	RHS		1	319.50	0.90		287.55		
	LHS		1	296.20	0.90		266.58		
	BEL Layout 4th Block 8th Main Sai Baba Temple Road								
	RHS		1	150.00	0.90		135.00		
	LHS		1	194.00	0.90		174.60		
	from Culvert near Sai Baba Temple to Vidyaranyapura Main Road								
	RHS		1	135.00	0.90		121.50		
	LHS		1	209.00	0.90		188.10		
	Venkateshwara Temple Road								
	RHS		1	241.30	0.75		180.98		
	LHS		1	241.30	0.75		180.98		
	IECHS Layout 6th A Main								
	RHS		1	182.50	0.90		164.25		

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	LHS	1	182.50	0.90		164.25		
	IECHS Layout 7th Main							
	RHS	1	164.00	0.90		147.60		
	LHS	1	149.00	0.90		134.10		
	IECHS Layout 7th A Main							
	RHS	1	104.00	0.90		93.60		
	LHS	1	134.00	0.90		120.60		
	3th Cross Sapthagiri Layout							
	RHS	1	62.60	0.90		56.34		
	LHS	1	77.60	0.90		69.84		
	6th Cross Sapthagiri Layout							
	RHS	1	77.60	0.90		69.84		
	LHS	1	77.60	0.90		69.84		
	9th Main Sapthagiri Layout							
	RHS	1	57.50	0.90		51.75		
	LHS	1	42.50	0.90		38.25		
	7th Cross Sapthagiri Layout							
	RHS	1	37.50	0.90		33.75		
	LHS	1	67.50	0.90		60.75		
	Sommanna Garden							
	6th A Cross							
	RHS	1	74.00	0.90		66.60		
	LHS	1	74.00	0.90		66.60		
	3rd Cross							
	RHS	1	53.60	0.90		48.24		
	LHS	1	68.60	0.90		61.74		
	2nd Cross							
	RHS	1	45.00	0.90		40.50		
	LHS	1	45.00	0.90		40.50		
	1st main							
	RHS	1	134.50	0.90		121.05		
	LHS	1	164.50	0.90		148.05		
	1st A Main							
	RHS	1	38.40	0.90		34.56		
	LHS	1	53.40	0.90		48.06		
	HMT Layout 8th Main Vidyaranyapura - Thindlu Main Road							
	RHS	1	249.10	0.90		224.19		
	LHS	1	244.10	0.90		219.69		
	Venkataswamappa Layout Vishwas Gowri Espana							
	RHS	1	117.80	0.90		106.02		
	Durgaparameshwari Temple Road							
	RHS	1	147.00	0.90		132.30		
	LHS	1	153.50	0.90		138.15		
	BEL Layout 6th Block 3rd Main Road							
	RHS	1	99.90	0.90		89.91		
	LHS	1	113.40	0.90		102.06		
	BEL Layout 6th Block 1st B Cross							
	RHS	1	135.70	0.90		122.13		
	LHS	1	120.70	0.90		108.63		
	BEL Layout 6th Block, 3rd A Main Road							
	RHS	1	82.00	0.90		73.80		
	LHS	1	82.00	0.90		73.80		
	BEL Layout 6th Block, 2nd A cross Road							
	RHS	1	73.30	0.90		65.97		
	LHS	1	90.41	0.90		81.37		

Sl No	Description of Items		No	Length m	Width m	Depth m	Quantity	Rate	Amount
							9225.75		
	Kodigehalli Sub Division								
	Nethravathi Bar Road								
	RHS		1	105.10	0.90		94.59		
	LHS		1	105.10	0.90		94.59		
	1st Main Bullet Krishnappa Layout								
	RHS		1	195.00	0.90		175.50		
	LHS		1	195.00	0.90		175.50		
	5th Cross Bullet Krishnappa Layout								
	RHS		1	124.80	0.90		112.32		
	LHS		1	124.80	0.90		112.32		
	4th Cross Sonnappa Layout								
	RHS		1	74.40	0.75		55.80		
	LHS		1	74.70	0.75		56.03		
	3rd Cross Sonnappa Layout								
	RHS		1	75.90	0.75		56.93		
	LHS		1	75.90	0.75		56.93		
	2nd Cross Sonnappa Layout								
	RHS		1	27.00	0.75		20.25		
	LHS		1	27.00	0.75		20.25		
	1st Cross Sonnappa Layout								
	RHS		1	62.00	0.75		46.50		
	LHS		1	62.00	0.75		46.50		
	12th A Main Sir MV Layout								
	RHS		1	243.20	0.75		182.40		
	LHS		1	243.20	0.75		182.40		
	Cross Road Sir MV Layout								
	RHS		1	207.20	0.75		155.40		
	LHS		1	207.20	0.75		155.40		
	Parwathamma Layout Main Road								
	RHS		1	168.25	0.75		126.19		
	LHS		1	168.25	0.75		126.19		
	Ananda Layout 6th Cross Road								
	RHS		1	84.30	0.75		63.23		
	LHS		1	84.30	0.75		63.23		
	Ananda Layout 5th Cross Road								
	RHS		1	174.00	0.90		156.60		
	LHS		1	174.00	0.90		156.60		
	Ananda Layout Main Road								
	RHS		1	224.00	0.90		201.60		
	LHS		1	224.00	0.90		201.60		
	Ananda Layout 2nd Main Road								
	RHS		1	63.00	0.90		56.70		
	LHS		1	63.00	0.90		56.70		
	Thindlu Shanimahathma Temple Road								
	RHS		1	185.00	0.90		166.50		
	LHS		1	189.00	0.90		170.10		
	Thindlu Gowdara Beedi 1st Main								
	RHS		1	123.60	0.90		111.24		
	LHS		1	108.93	0.90		98.04		
							3554.10		
							12779.85	271.37	**3468067.00**
2	Removing and resetting of kerb stones (Approved Rate)								
		M							
	HMT Layout 16th Cross								
	Ch0-350	LHS	1	315.00			315.00		

Sl No	Description of Items		No	Length m	Width m	Depth m	Quantity	Rate	Amount
	Ch0-350	RHS	1	329.00			329.00		
	NTI LAYOUT 20th cross								
	Ch0-157	LHS	1	157.00			157.00		
	Ch0-45	RHS	1	45.00			45.00		
	Ch50-82	RHS	1	32.00			32.00		
	Ch90-165	RHS	1	75.00			75.00		
	Durgaparameshwari temple road								
	Ch0-450	LHS	1	422.00			422.00		
	Ch 0-310	RHS	1	268.00			268.00		
	Defence Layout 5th Cross								
	Ch440-540	BS	2	100.00			200.00		
	Vidyaranyapura main road to 9th Cross								
	Ch1191-1253	LHS	1	62.00			62.00		
	Ch1341-1634	LHS	1	293.00			293.00		
	Ch1191-1260	RHS	1	62.00			62.00		
	Ch1267-1394	RHS	1	62.00			62.00		
	HMT Layout 8th Main Vidyaranyapura - Thindlu Main Road								
	Ch845-1174	B/S	2	280.00			560.00		
							2882.00		
							2882.00	136.26	**392701.00**
3	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead By Mechanical Means - Cement Concrete Grade M-15 & M-20 (P.No. 8, V-III, I.No. 2.8 A -of CSR 2021-22)								
		Cum							
	Damaged Culvert deck slabs								
	BEL Layout 6th Block 3rd Main Road End		1	10.30	1.50	0.23	3.55		
	2nd 'B' Cross Road Enternace		1	8.10	1.50	0.23	2.79		
	1st 'B' Cross Road Enternace		1	8.05	1.50	0.23	2.78		
	Narasipura								
	2nd Cross Enterance		1	9.90	1.50	0.23	3.42		
	3rd Cross Enterance		1	11.50	1.80	0.23	4.76		
	2nd Main Road Enterance		1	12.40	1.80	0.23	5.13		
	HMT Layout 7th Block Sub Division Office Road		1	9.20	1.80	0.23	3.81		
	Sapthagiri Layout								
	7th Cross Middle		1	6.20	1.50	0.23	2.14		
	7th A Cross Enterance		1	6.60	1.50	0.23	2.28		
	Thindlu - Vidyaranyapura Main Road near 7th A		1	8.50	1.50	0.23	2.93		
	8th Cross Enterance		1	6.10	1.50	0.23	2.10		
	opp Thindlu PHC		1	8.10	1.80	0.23	3.35		
							39.05		
	Kodigehalli Sub Division								
	Culvert Deck Dismantling								
	3rd A Cross Kodige Enclave		1	6.70	1.50	0.23	2.31		
	4th A Cross Kodige Enclave		1	5.80	1.50	0.23	2.00		
	Cross Road		1	5.00	1.50	0.23	1.73		
	11 Cross connecting Road Canara bank Layout								
			1	6.00	1.50	0.23	2.07		
	4th Cross Siddivinayaka Layout								
			1	6.00	1.50	0.23	2.07		
	Anjaneyaswamy Layout								
	2nd Cross Enterance		1	6.80	1.50	0.23	2.35		
	3rd Cross Enterance		1	6.20	1.50	0.23	2.14		
	4th Cross Enterance		1	6.80	1.50	0.23	2.35		

Sl No	Description of Items		No	Length m	Width m	Depth m	Quantity	Rate	Amount
	Sir MV Layout 13rd A Cross Opp								
			1	3.60	1.50	0.23	1.24		
	Bullet Krishnappa Layout								
			1	6.00	1.50	0.23	2.07		
			1	6.00	1.50	0.23	2.07		
	RCC Drain Thindlu Main Road								
	Deck Slab		1	100.00	1.20	0.15	18.00		
	Side Walls		2	100.00	0.15	0.90	27.00		
	Bottom Concrete		1	100.00	1.20	0.15	18.00		
							85.39		
							124.44	1017.36	**126601.00**
4	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.(V-I, I.No 1.4.1,Page No-5 of PWD SR 2021-22)								
		Cum							
	Desilting of Drain								
	5th Cross Defence Layout								
	RHS		1	524.10	0.60	0.60	188.68		
	LHS		1	524.10	0.60	0.60	188.68		
	16TH Cross HMT Layout								
	RHS		1	351.20	0.60	0.60	126.43		
	LHS		1	351.20	0.60	0.60	126.43		
	20TH Cross 5th Block HMT Layout								
	RHS		1	359.40	0.60	0.60	129.38		
	LHS		1	359.40	0.60	0.60	129.38		
	NTI Layout 3rd Cross								
	RHS		1	208.20	0.45	0.60	56.21		
	LHS		1	208.20	0.45	0.60	56.21		
	NTI layout 5th Cross								
	RHS		1	320.80	0.45	0.60	86.62		
	LHS		1	320.80	0.45	0.60	86.62		
	NTI layout 4th Cross								
	RHS		1	120.00	0.45	0.60	32.40		
	LHS		1	120.00	0.45	0.60	32.40		
	NTI layout 8th Cross								
	RHS		1	155.30	0.45	0.60	41.93		
	LHS		1	155.30	0.45	0.60	41.93		
	NTI layout 7th Cross								
	RHS		1	155.00	0.60	0.60	55.80		
	LHS		1	155.00	0.60	0.60	55.80		
	NTI layout 8th A Cross								
	RHS		1	302.20	0.60	0.60	108.79		
	LHS		1	302.20	0.60	0.60	108.79		
	NTI Layout 9th Main								
	RHS		1	396.00	0.60	0.60	142.56		
	LHS		1	396.00	0.60	0.60	142.56		
	NTI Layout 9th Cross								
	RHS		1	319.50	0.60	0.60	115.02		
	LHS		1	319.50	0.60	0.60	115.02		
	BEL Layout 4th Block 8th Main Sai Baba Temple Road								
	RHS		1	195.00	0.60	0.60	70.20		

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	LHS	1	195.00	0.60	0.60	70.20		
	from Culvert near Sai Baba Temple to Vidyaranyapura Main Road							
	RHS	1	254.00	0.60	0.60	91.44		
	LHS	1	254.00	0.60	0.60	91.44		
	Venkateshwara Temple Road							
	RHS	1	241.30	0.60	0.60	86.87		
	LHS	1	241.30	0.60	0.60	86.87		
	IECHS Layout 6th A Main							
	RHS	1	182.50	0.60	0.60	65.70		
	LHS	1	182.50	0.60	0.60	65.70		
	IECHS Layout 7th Main							
	RHS	1	344.00	0.60	0.60	123.84		
	LHS	1	344.00	0.60	0.60	123.84		
	IECHS Layout 7th A Main							
	RHS	1	194.00	0.60	0.60	69.84		
	LHS	1	194.00	0.60	0.60	69.84		
	3th Cross Sapthagiri Layout							
	RHS	1	107.60	0.60	0.60	38.74		
	LHS	1	107.60	0.60	0.60	38.74		
	6th Cross Sapthagiri Layout							
	RHS	1	107.60	0.60	0.60	38.74		
	LHS	1	107.60	0.60	0.60	38.74		
	9th Main Sapthagiri Layout							
	RHS	1	72.50	0.60	0.60	26.10		
	LHS	1	72.50	0.60	0.60	26.10		
	7th Cross Sapthagiri Layout							
	RHS	1	67.50	0.60	0.60	24.30		
	LHS	1	67.50	0.60	0.60	24.30		
	Sommanna Garden							
	6th A Cross							
	RHS	1	104.00	0.60	0.60	37.44		
	LHS	1	104.00	0.60	0.60	37.44		
	3rd Cross							
	RHS	1	68.60	0.60	0.60	24.70		
	LHS	1	68.60	0.60	0.60	24.70		
	2nd Cross							
	RHS	1	75.00	0.60	0.60	27.00		
	LHS	1	75.00	0.60	0.60	27.00		
	1st main							
	RHS	1	254.20	0.60	0.60	91.51		
	LHS	1	254.20	0.60	0.60	91.51		
	1st A Main							
	RHS	1	83.40	0.60	0.60	30.02		
	LHS	1	83.40	0.60	0.60	30.02		
	HMT Layout 8th Main Vidyaranyapura - Thindlu Main Road							
	RHS	1	604.10	0.60	0.60	217.48		
	LHS	1	604.10	0.60	0.60	217.48		
	Venkataswamappa Layout Vishwas Gowri Espana							
	RHS	1	117.80	0.60	0.60	42.41		
	Durgaparameshwari Temple Road							
	RHS	1	448.00	0.60	0.60	161.28		
	LHS	1	379.50	0.60	0.60	136.62		

Sl No	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
	BEL Layout 6th Block 3rd Main Road							
	RHS	1	159.90	0.60	0.60	57.56		
	LHS	1	158.40	0.60	0.60	57.02		
	BEL Layout 6th Block 1st B Cross							
	RHS	1	165.70	0.60	0.60	59.65		
	LHS	1	150.70	0.60	0.60	54.25		
	BEL Layout 6th Block, 3rd A Main Road							
	RHS	1	97.00	0.60	0.60	34.92		
	LHS	1	97.00	0.60	0.60	34.92		
	BEL Layout 6th Block, 2nd A cross Road							
	RHS	1	118.30	0.60	0.60	42.59		
	LHS	1	118.30	0.60	0.60	42.59		
	BEL Layout 3rdBlock 11th A Cross							
	RHS	1	118.30	0.60	0.60	42.59		
	LHS	1	118.30	0.60	0.60	42.59		
	BEL Layout 3rdBlock 11th B Cross							
	RHS	1	118.30	0.60	0.60	42.59		
	LHS	1	118.30	0.60	0.60	42.59		
	BEL Layout 3rdBlock 11th C Cross							
	RHS	1	118.30	0.60	0.60	42.59		
	LHS	1	118.30	0.60	0.60	42.59		
	BEL Layout 3rd Block 9th Cross							
	RHS	1	118.30	0.60	0.60	42.59		
	LHS	1	118.30	0.60	0.60	42.59		
	BEL Layout 3rd Block 8th Cross							
	RHS	1	118.30	0.60	0.60	42.59		
	LHS	1	118.30	0.60	0.60	42.59		
	BEL Layout 5th Block 4th Cross							
	RHS	1	118.30	0.60	0.60	42.59		
	LHS	1	118.30	0.60	0.60	42.59		
	APC Layout 1st Cross							
	RHS	1	233.00	0.60	0.60	83.88		
	LHS	1	233.00	0.60	0.60	83.88		
	APC Layout 4th Cross							
	RHS	1	155.00	0.60	0.60	55.80		
	LHS	1	155.00	0.60	0.60	55.80		
	Lakeshore Garden 3rd Cross							
	RHS	1	177.00	0.60	0.60	63.72		
	LHS	1	177.00	0.60	0.60	63.72		
	Lakeshore Garden 1st Cross							
	RHS	1	145.50	0.60	0.60	52.38		
	LHS	1	145.50	0.60	0.60	52.38		
	BEL layout 5th Block Cross Road							
	RHS	1	176.50	0.60	0.60	63.54		
	LHS	1	176.50	0.60	0.60	63.54		
	BEL layout 5th Block Cross Road							
	RHS	1	176.50	0.60	0.60	63.54		
	LHS	1	176.50	0.60	0.60	63.54		
	BEL layout 5th Block Cross Road							
	RHS	1	176.50	0.60	0.60	63.54		
	LHS	1	175.13	0.60	0.60	63.05		
	New Culvert							
	BEL Layout 6th Block							

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	3rd Main Road End	1	10.30	1.80	1.00	18.54		
	2nd 'B' Cross Road Enternace	1	8.10	1.80	1.00	14.58		
	1st 'B' Cross Road Enternace	1	8.05	1.80	1.00	14.49		
	Narasipura							
	2nd Cross Enterance	1	9.90	1.80	1.00	17.82		
	3rd Cross Enterance	1	11.50	2.00	1.00	23.00		
	2nd Main Road Enterance	1	12.40	2.00	1.00	24.80		
	HMT Layout 7th Block Sub Division Office Road	1	9.20	2.00	1.00	18.40		
	Sapthagiri Layout							
	7th Cross Middle	1	6.20	1.80	1.00	11.16		
	7th A Cross Enterance	1	6.60	1.80	1.00	11.88		
	Thindlu - Vidyaranyapura Main Road near 7th A	1	8.50	1.80	1.00	15.30		
	8th Cross Enterance	1	6.10	1.80	1.00	10.98		
	opp Thindlu PHC	1	8.10	2.00	1.00	16.20		
	Venkateshwara swamy Temple Main Road							
	1st Cross enterance	1	6.00	2.00	1.00	12.00		
	2nd Cross enterance	1	5.80	2.00	1.00	11.60		
	3rd Cross enterance	1	7.50	2.00	1.00	15.00		
						6658.39		
	Kodigehalli Sub Division							
	Drain Desilt							
	Thindlu Nethravathi Bar Road							
	RHS	1	105.10	0.45	0.45	21.28		
	LHS	1	105.10	0.45	0.45	21.28		
	1st Main Bullet Krishnappa Layout							
	RHS	1	195.00	0.45	0.45	39.49		
	LHS	1	195.00	0.45	0.45	39.49		
	5th Cross Bullet Krishnappa Layout							
	RHS	1	124.80	0.45	0.45	25.27		
	LHS	1	124.80	0.45	0.45	25.27		
	Cross Road Bullet Krishnappa Layout							
	RHS	1	240.60	0.45	0.45	48.72		
	LHS	1	240.60	0.45	0.45	48.72		
	4th Cross Sonnappa Layout							
	RHS	1	74.40	0.45	0.45	15.07		
	LHS	1	74.40	0.45	0.45	15.07		
	3rd Cross Sonnappa Layout							
	RHS	1	75.90	0.45	0.45	15.37		
	LHS	1	75.90	0.45	0.45	15.37		
	2nd Cross Sonnappa Layout							
	RHS	1	27.00	0.45	0.45	5.47		
	LHS	1	27.00	0.45	0.45	5.47		
	1st Cross Sonnappa Layout							
	RHS	1	62.00	0.45	0.45	12.56		
	LHS	1	62.00	0.45	0.45	12.56		
	12th A Main Sir MV Layout							
	RHS	1	243.20	0.45	0.45	49.25		
	LHS	1	243.20	0.45	0.45	49.25		
	Parwathamma Layout Main Road							
	RHS	1	168.25	0.45	0.45	34.07		
	LHS	1	168.25	0.45	0.45	34.07		
	Ananda Layout 6th Cross Road							
	RHS	1	84.30	0.45	0.45	17.07		
	LHS	1	84.30	0.45	0.45	17.07		
	Ananda Layout 5th Cross Road							
	RHS	1	174.00	0.45	0.45	35.24		
	LHS	1	174.00	0.45	0.45	35.24		
	Ananda Layout Main Road							

Sl No	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
	RHS	1	224.00	0.45	0.45	45.36		
	LHS	1	224.00	0.45	0.45	45.36		
	Ananda Layout 2nd Main Road							
	RHS	1	76.70	0.45	0.45	15.53		
	LHS	1	76.70	0.45	0.45	15.53		
	Thindlu Shanimahathma Temple Road							
	RHS	1	283.90	0.45	0.45	57.49		
	LHS	1	283.90	0.45	0.45	57.49		
	Thindlu Gowdara Beedi 1st Main							
	RHS	1	123.60	0.45	0.45	25.03		
	LHS	1	123.60	0.45	0.45	25.03		
	Anyaneyaswamy Layout 1st Cross							
	RHS	1	123.60	0.60	0.60	44.50		
	LHS	1	123.60	0.60	0.60	44.50		
	Anyaneyaswamy Layout 2nd Cross							
	RHS	1	127.05	0.60	0.60	45.74		
	LHS	1	127.05	0.60	0.60	45.74		
	Anyaneyaswamy Layout 3rd Cross							
	RHS	1	130.20	0.60	0.60	46.87		
	LHS	1	130.20	0.60	0.60	46.87		
	Anyaneyaswamy Layout 4th Cross							
	RHS	1	130.50	0.60	0.60	46.98		
	LHS	1	130.50	0.60	0.60	46.98		
	New RCC Drain and Culvert							
	3rd A Cross Kodige Enclave	1	6.70	1.80	1.00	12.06		
	4th A Cross Kodige Enclave	1	5.80	1.80	1.00	10.44		
	Cross Road	1	5.00	1.80	1.00	9.00		
	11 Cross connecting Road Canara bank Layout							
		1	6.00	1.80	1.00	10.80		
	4th Cross Siddivinayaka Layout							
		1	6.00	1.80	1.00	10.80		
	Anjaneyaswamy Layout							
	2nd Cross Enterance	1	6.80	1.80	1.00	12.24		
	3rd Cross Enterance	1	6.20	1.80	1.00	11.16		
	4th Cross Enterance	1	6.80	1.80	1.00	12.24		
	Sir MV Layout 13rd A Cross Opp							
		1	3.60	1.80	1.00	6.48		
	Bullet Krishnappa Layout							
		1	6.00	1.80	1.00	10.80		
		1	6.00	1.80	1.00	10.80		
	RCC Drain Thindlu Main Road							
		1	100.00	1.20	1.20	144.00		
	Anjayneyaswamy Layout							
		1	160.00	1.00	1.00	160.00		
		2	113.00	1.00	1.00	226.00		
						1939.51		
						8597.90	351.05	**3018293.00**
5	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates (V-I, No-2.1.3, P.No-15 of PWD SR 2021-22).							
		Cum						
	New Culverts							

Sl No	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
	BEL Layout 6th Block							
	3rd Main Road End	1	10.30	1.80	0.15	2.78		
	2nd 'B' Cross Road Enternace	1	8.10	1.80	0.15	2.19		
	1st 'B' Cross Road Enternace	1	8.05	1.80	0.15	2.17		
	Narasipura							
	2nd Cross Enterance	1	9.90	1.80	0.15	2.67		
	3rd Cross Enterance	1	11.50	2.00	0.15	3.45		
	2nd Main Road Enterance	1	12.40	2.00	0.15	3.72		
	HMT Layout 7th Block Sub Division Office Road	1	9.20	2.00	0.15	2.76		
	Sapthagiri Layout							
	7th Cross Middle	1	6.20	1.80	0.15	1.67		
	7th A Cross Enterance	1	6.60	1.80	0.15	1.78		
	Thindlu - Vidyaranyapura Main Road near 7th A	1	8.50	1.80	0.15	2.30		
	8th Cross Enterance	1	6.10	1.80	0.15	1.65		
	opp Thindlu PHC	1	8.10	2.00	0.15	2.43		
	Venkateshwara swamy Temple Main Road							
	1st Cross enterance	1	6.00	2.00	0.15	1.80		
	2nd Cross enterance	1	5.80	2.00	0.15	1.74		
	3rd Cross enterance	1	7.50	2.00	0.15	2.25		
						35.36		
	Kodigehalli Sub Division							
	New RCC Drain and Culvert							
	3rd A Cross Kodige Enclave	1	6.70	1.80	0.20	2.41		
	4th A Cross Kodige Enclave	1	5.80	1.80	0.20	2.09		
	Cross Road	1	5.00	1.80	0.20	1.80		
	11 Cross connecting Road Canara bank Layout							
		1	6.00	1.80	0.20	2.16		
	4th Cross Siddivinayaka Layout							
		1	6.00	1.80	0.20	2.16		
	Anjaneyaswamy Layout							
	2nd Cross Enterance	1	6.80	1.80	0.20	2.45		
	3rd Cross Enterance	1	6.20	1.80	0.20	2.23		
	4th Cross Enterance	1	6.80	1.80	0.20	2.45		
	Sir MV Layout 13rd A Cross Opp							
		1	3.60	1.80	0.20	1.30		
	Bullet Krishnappa Layout							
		1	6.00	1.80	0.20	2.16		
		1	6.00	1.80	0.20	2.16		
	RCC Drain Thindlu Main Road							
		1	100.00	1.20	0.20	24.00		
	RCC Drain Anjaneyaswamy Layout							
		1	160.00	1.00	0.15	24.00		
		2	100.00	1.00	0.15	30.00		
						101.36		
	Total Qty					**136.73**		
	Qty upto 125%					**105.78**	6413.65	**678404.00**
	Qty above 125%					**30.95**	6413.65	**198512.00**
6	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates (V-1,P.No.17, I.No.2.4.2of PW, P&IWTD S.R 2021-22)							
		Cum						

Sl No	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
	BEL Layout 6th Block							
	RCC Culvert Bottom Raft							
	Sapthagiri Layout 8th Cross Enterance	1	6.10	1.50	0.25	2.29		
	7th Cross Middle	1	6.20	1.50	0.25	2.33		
	7th A Cross Enterance	1	6.60	1.50	0.25	2.48		
	opp Thindlu PHC	1	8.10	1.50	0.25	3.04		
	RCC Culvert wall							
	Sapthagiri Layout 8th Cross Enterance	2	6.10	0.30	0.60	2.20		
	7th Cross Middle	2	6.20	0.30	0.60	2.23		
	7th A Cross Enterance	2	6.60	0.30	0.60	2.38		
	opp Thindlu PHC	2	8.10	0.30	0.60	2.92		
						19.85		
	Kodigehalli Sub Division							
	New RCC Drain and Culvert							
	3rd A Cross Kodige Enclave	1	6.70	1.50	0.20	2.01		
	4th A Cross Kodige Enclave	1	5.80	1.50	0.20	1.74		
	Cross Road	1	5.00	1.50	0.20	1.50		
	11 Cross connecting Road Canara bank Layout							
		1	6.00	1.50	0.20	1.80		
	4th Cross Siddivinayaka Layout							
		1	6.00	1.50	0.20	1.80		
	Anjaneyaswamy Layout							
	2nd Cross Enterance	1	6.80	1.50	0.20	2.04		
	3rd Cross Enterance	1	6.20	1.50	0.20	1.86		
	4th Cross Enterance	1	6.80	1.50	0.20	2.04		
	Sir MV Layout 13rd A Cross Opp							
		1	3.60	1.50	0.20	1.08		
	Bullet Krishnappa Layout							
		1	6.00	1.50	0.20	1.80		
		1	6.00	1.50	0.20	1.80		
	RCC Drain Thindlu Main Road							
		1	100.00	1.20	0.15	18.00		
	RCC Drain Anjaneyaswamy Layout							
		1	160.00	1.00	0.15	24.00		
		2	100.00	1.00	0.15	30.00		
	Side Wall							
	3rd A Cross Kodige Enclave	2	6.70	0.30	0.60	2.41		
	4th A Cross Kodige Enclave	2	5.80	0.30	0.60	2.09		
	Cross Road	2	5.00	0.30	0.60	1.80		
	11 Cross connecting Road Canara bank Layout							
		2	6.00	0.30	0.60	2.16		
	4th Cross Siddivinayaka Layout							
		2	6.00	0.30	0.60	2.16		
	Anjaneyaswamy Layout							
	2nd Cross Enterance	2	6.80	0.30	0.60	2.45		
	3rd Cross Enterance	2	6.20	0.30	0.60	2.23		
	4th Cross Enterance	2	6.80	0.30	0.60	2.45		
	Sir MV Layout 13rd A Cross Opp							
		2	3.60	0.30	0.60	1.30		
	Bullet Krishnappa Layout							
		2	6.00	0.30	0.60	2.16		
		2	6.00	0.30	0.60	2.16		
	RCC Drain Thindlu Main Road							
		2	100.00	0.15	0.90	27.00		
	RCC Drain Anjaneyaswamy Layout							
		2	160.00	0.15	0.60	28.80		
		2x2	100.00	0.15	0.60	36.00		

Sl No	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
						206.63		
						226.48	7236.31	1638872.00
7	Supplying, Fitting and Placing TMT bar Fe 550 Reinforcement in sub-structure complete as per Drawing and Technical Specifications.(V-III, I.NO 13.1 Page No 99, PWD SR 2021-22) Issue Rate dated on 07-04-2022							
		Tonne						
	Consider 80Kgs/cum for Culvert	Tonne		226.48	0.08	--	18.12	
						18.12	106436.07	1928622.00
8	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) (V-II,P.No. 9, I.No.5.4 of PW, P&IWTD S.R 2021-22)							
		Cum						
	SSM Culvert							
	BEL Layout 6th Block							
	3rd Main Road End		2	10.30	0.55	0.60	6.80	
	2nd 'B' Cross Road Enternace		2	8.10	0.45	0.60	4.37	
	1st 'B' Cross Road Enternace		2	8.05	0.60	0.60	5.80	
	Narasipura							
	2nd Cross Enterance		2	9.90	0.50	0.60	5.94	
	3rd Cross Enterance		2	11.50	0.50	0.80	9.20	
	2nd Main Road Enterance		2	12.40	0.50	0.80	9.92	
	HMT Layout 7th Block Sub Division Office Road		2	9.20	0.60	0.90	9.94	
	Sapthagiri Layout							
	Thindlu - Vidyaranyapura Main Road near 7th A (		2	8.50	0.45	0.60	4.59	
	Venkateshwara swamy Temple Main Road							
	1st Cross enterance		2	6.00	0.60	0.60	4.32	
	2nd Cross enterance		2	5.80	0.60	0.60	4.18	
	3rd Cross enterance		2	7.50	0.60	0.60	5.40	
							70.45	
	Kodigehalli Sub Division						**0.00**	
							70.45	6180.38	435408.00
9	Providing Flush / Ruled pointing: Pointing on stone work with cement mortar 1:3 (1 cement : 3 fine sand) after raking joints to depth nicely lining, including cost of materials, labour, curing as per specifications and as per directions of Engineer-in-charge.).(V-2,P.No.44, I.No.8.19.1 of PW, P&IWTD S.R 2021-22)							
		Sqm						
	SSM Culvert							
	BEL Layout 6th Block							
	3rd Main Road End		2	10.30		0.60	12.36	
	2nd 'B' Cross Road Enternace		2	8.10		0.60	9.72	
	1st 'B' Cross Road Enternace		2	8.05		0.60	9.66	
	Narasipura							
	2nd Cross Enterance		2	9.90		0.60	11.88	
	3rd Cross Enterance		2	11.50		0.80	18.40	
	2nd Main Road Enterance		2	12.40		0.80	19.84	
	HMT Layout 7th Block Sub Division Office Road		2	9.20		0.90	16.56	
	Sapthagiri Layout							
	Thindlu - Vidyaranyapura Main Road near 7th A (		2	8.50		0.60	10.20	
	Venkateshwara swamy Temple Main Road							
	1st Cross enterance		2	6.00		0.60	7.20	
	2nd Cross enterance		2	5.80		0.60	6.96	
	3rd Cross enterance		2	7.50		0.60	9.00	
							131.78	
	Kodigehalli Sub Division						**0.00**	
							131.78	229.80	30283.00

Sl No	Description of Items		No	Length	Width	Depth	Quantity	Rate	Amount
				m	m	m			
10	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications. (V-II, I.No-6.33, P.No-17 of PWD SR 2021-22).								
		Sqm							
							0.00	1225.22	0.00
11	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates (V-I, No-2.1.4, P.No-15 of PWD SR 2021-22).								
		Cum							
	Coping Concrete								
	BEL Layout 6th Block								
	3rd Main Road End		1	10.30	1.50	0.10	1.55		
	2nd 'B' Cross Road Enternace		1	8.10	1.50	0.10	1.22		
	1st 'B' Cross Road Enternace		1	8.05	1.50	0.10	1.21		
	Narasipura								
	2nd Cross Enterance		1	9.90	1.50	0.10	1.49		
	3rd Cross Enterance		1	11.50	1.50	0.10	1.73		
	2nd Main Road Enterance		1	12.40	1.50	0.10	1.86		
	HMT Layout 7th Block Sub Division Office Road		1	9.20	1.50	0.10	1.38		
	Sapthagiri Layout								
	Thindlu - Vidyaranyapura Main Road near 7th A C		1	8.50	1.50	0.10	1.28		
	Venkateshwara swamy Temple Main Road								
	1st Cross enterance		1	6.00	1.50	0.10	0.90		
	2nd Cross enterance		1	5.80	1.50	0.10	0.87		
	3rd Cross enterance		1	7.50	1.50	0.10	1.13		
							14.59		
	Kodigehalli Sub Division								
							0.00		
							14.59	6614.58	**96490.00**
12	Providing and fixing precast reinforced cement concrete covering slabs of 10 cm thick made of M20 with OPC cement,with 20mm and down size graded granite metal coarse aggregate @0.70 mixed, Inculding providing and removing centering, shuttering, strutting propping etc., for edges of slabs with TMT steel (Fe500) cost of all materials, labour, all lead and lift, HOM of machinery, curing, including cost of reinforcement etc., complete as directed by the Engineer in charge of the work (Data Rate)								
		Sqm							
	missing and damaged Covering Slab								
	Vidyaranyapura Sub Division						2520.00		
	Kodigehalli Sub Division						1310.99		
							3830.99	2175.19	**8333131.00**
13	Providing and fixing RCC precast cover slab of 230mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)								
	Approved Data Rate	**5037.00**							
		Sqm							
	Damaged Culvert deck slabs								
	BEL Layout 6th Block								

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	3rd Main Road End	1	10.30	1.50		15.45		
	2nd 'B' Cross Road Enternace	1	8.10	1.50		12.15		
	1st 'B' Cross Road Enternace	1	8.05	1.50		12.08		
	Narasipura							
	2nd Cross Enterance	1	9.90	1.50		14.85		
	3rd Cross Enterance	1	11.50	1.80		20.70		
	2nd Main Road Enterance	1	12.40	1.80		22.32		
	HMT Layout 7th Block Sub Division Office Road	1	9.20	1.80		16.56		
	Sapthagiri Layout							
	7th Cross Middle	1	6.20	1.50		9.30		
	7th A Cross Enterance	1	6.60	1.50		9.90		
	Thindlu - Vidyaranyapura Main Road near 7th A (	1	8.50	1.50		12.75		
	8th Cross Enterance	1	6.10	1.50		9.15		
	opp Thindlu PHC	1	8.10	1.80		14.58		
	Venkateshwara swamy Temple Main Road							
	1st Cross enterance	1	6.00	1.80		10.80		
	2nd Cross enterance	1	5.80	1.80		10.44		
	3rd Cross enterance	1	7.50	1.80		13.50		
						204.53		
	Kodigehalli Sub Division							
	Pre-cast Cover Slab-250mm							
	3rd A Cross Kodige Enclave	1	6.70	1.50		10.05		
	4th A Cross Kodige Enclave	1	5.80	1.50		8.70		
	Cross Road	1	5.00	1.50		7.50		
	11 Cross connecting Road Canara bank Layout							
		1	6.00	1.80		10.80		
	4th Cross Siddivinayaka Layout							
		1	6.00	1.50		9.00		
	Anjaneyaswamy Layout							
	2nd Cross Enterance	1	6.80	1.50		10.20		
	3rd Cross Enterance	1	6.20	1.50		9.30		
	4th Cross Enterance	1	6.80	1.50		10.20		
	Sir MV Layout 13rd A Cross Opp							
		1	3.60	1.50		5.40		
	Bullet Krishnappa Layout							
		1	6.00	1.50		9.00		
		1	6.00	1.50		9.00		
						99.15		
						303.68	5287.84	**1605785.00**
14	Providing and fixing pre cast **solid cement concrete kerb stones** made out of M20 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete as directed by the Engineer in Charge of the work (Approved Rate)							
		No's						
	Kerbs for damaged and missing portion					**1617.00**		
						1617.00	532.25	**860648.00**
15	Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces (V-III No-8.10,P No-56 of PWD BCSR 2021-22)							
		Sqm						
	HMT Layout 16th Cross							
	Ch0-350	LHS	1	315.00		0.35	110.25	
	Ch0-350	RHS	1	329.00		0.35	115.15	
	NTI LAYOUT 20th cross							

Sl No	Description of Items		No	Length	Width	Depth	Quantity	Rate	Amount
				m	m	m			
	Ch0-157	LHS	1	157.00		0.35	54.95		
	Ch0-45	RHS	1	45.00		0.35	15.75		
	Ch50-82	RHS	1	32.00		0.35	11.20		
	Ch90-165	RHS	1	75.00		0.35	26.25		
	Durgaparameshwari temple road								
	Ch0-450	LHS	1	422.00		0.35	147.70		
	Ch 0-310	RHS	1	268.00		0.35	93.80		
	Defence Layout 5th Cross								
	Ch440-540	BS	2	100.00		0.35	70.00		
	Vidyaranyapura main road to 9th Cross								
	Ch1191-1253	LHS	1	62.00		0.35	21.70		
	Ch1341-1634	LHS	1	293.00		0.35	102.55		
	Ch1191-1260	RHS	1	62.00		0.35	21.70		
	Ch1267-1394	RHS	1	62.00		0.35	21.70		
	From Narayana School To Vidyaranyapura Main Road								
	Ch845-1174	B/S	2	280.00		0.35	196.00		
	Road Work						**2242.00**	98.16	**220075.00**
16	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work								
		Cum							
	Bad Reaches/Road Cut Portion								
	5th Cross Defence Layout		1	524.00	8.00	0.25	1048.00		
	16TH Cross HMT Layout		1	351.00	8.80	0.25	772.20		
	20TH Cross 5th Block HMT Layout		1	359.00	8.00	0.25	718.00		
	NTI Layout 3rd Cross		1	208.00	4.30	0.25	223.60		
	NTI layout 5th Cross		1	320.00	4.50	0.25	360.00		
	NTI layout 4th Cross		1	120.00	4.80	0.25	144.00		
	NTI layout 8th Cross		1	155.00	4.40	0.25	170.50		
	NTI layout 7th Cross		1	155.00	5.70	0.25	220.88		
	NTI layout 8th A Cross		1	343.00	4.35	0.25	373.01		
	NTI Layout 9th Main		1	319.00	9.00	0.25	717.75		
	NTI Layout 9th Cross		1	396.00	4.80	0.25	475.20		
	BEL Layout 4th Block 8th Main Sai Baba Temple Road		1	187.00	5.60	0.25	261.80		
	from Culvert near Sai Baba Temple to Vidyaranyapura Main Road		1	254.00	9.00	0.25	571.50		
	IECHS Layout 6th A Main		1	182.00	4.60	0.25	209.30		
	IECHS Layout 7th Main		1	344.00	4.30	0.25	369.80		
	IECHS Layout 7th A Main		1	194.00	4.50	0.25	218.25		
	3th Cross Sapthagiri Layout		1	108.00	4.90	0.25	132.30		
	6th Cross Sapthagiri Layout		1	108.00	4.00	0.25	108.00		
	9th Main Sapthagiri Layout		1	72.00	4.50	0.25	81.00		
	7th Cross Sapthagiri Layout		1	67.00	5.00	0.25	83.75		
	Sommanna Garden								
	6th A Cross		1	103.00	4.50	0.25	115.88		
	3rd Cross		1	68.00	4.50	0.25	76.50		
	2nd Cross		1	75.00	4.50	0.25	84.38		

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	1st main	1	145.00	4.70	0.25	170.38		
	1st A Main	1	109.00	5.20	0.25	141.70		
	1st A Cross	1	48.00	5.00	0.25	60.00		
	1st B Cross	1	40.00	4.00	0.25	40.00		
	HMT Layout 8th Main Vidyaranyapura - Thindlu Main Road	1	603.00	8.00	0.25	1206.00		
	Venkataswamappa Layout Vishwas Gowri Espana	1	118.00	4.50	0.25	132.75		
	Durgaparameshwari Temple Road	1	252.00	5.80	0.25	365.40		
		1	196.00	12.50	0.25	612.50		
	BEL Layout 6th Block 3rd Main Road	1	170.00	4.50	0.25	191.25		
	BEL Layout 6th Block 1st B Cross	1	168.00	6.30	0.25	264.60		
	BEL Layout 6th Block, 3rd A Main Road	1	105.00	5.00	0.25	131.25		
	BEL Layout 6th Block, 2nd A cross Road	1	177.00	5.00	0.25	221.25		
	Consider 20% of Total Qty					**11072.66**		
						2214.53		
	Venkateshwaraswamy Temple Road	1	241.00	6.00	0.25	361.50		
	5th Cross Defence Layout	1	524.00	1.20	0.25	157.20		
	Kodigehalli Sub Division					**2733.23**		
	Nethravathi Bar Road Cross Road 2	1	32.00	4.65	0.25	37.20		
	1st Main Bullet Krishnappa Layout	1	195.00	5.10	0.25	248.63		
	5th Cross Bullet Krishnappa Layout	1	125.00	5.50	0.25	171.88		
	Cross Road Bullet Krishnappa Layout	1	240.00	5.20	0.25	312.00		
	4th Cross Sonnappa Layout	1	75.00	4.50	0.25	84.38		
	3rd Cross Sonnappa Layout	1	76.00	4.00	0.25	76.00		
	2nd Cross Sonnappa Layout	1	27.00	4.30	0.25	29.03		
	1st Cross Sonnappa Layout	1	62.00	4.25	0.25	65.88		
	12th A Main Sir MV Layout	1	243.00	4.85	0.25	294.64		
	Parwathamma Layout Main Road	1	195.00	5.50	0.25	268.13		
	Ananda Layout 6th Cross Road	1	84.00	4.20	0.25	88.20		
	Ananda Layout 5th Cross Road	1	174.00	4.75	0.25	206.63		
	Ananda Layout Main Road	1	224.00	5.05	0.25	282.80		
	Ananda Layout 2nd Main Road	1	76.00	4.15	0.25	78.85		
	Thindlu Shanimahathma Temple Road	1	285.00	4.75	0.25	338.44		
	Thindlu Gowdara Beedi 1st Main Road	1	122.00	4.10	0.25	125.05		
						2707.70		
	Consider 30% of Total Qty					812.31		
	Nethravathi Bar Road	1	110.00	4.60	0.30	151.80		
	Nethravathi Bar Road Cross Road 1	1	22.00	5.45	0.30	35.97		
						1000.08		
	Total Qty					**3733.31**		
	Qty upto 125%					**1300.85**	75.06	**97642.00**
	Qty above 125%					**2432.46**	75.06	**182581.00**
17	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density. PlantMix Method (V-III No-4.27 A,P No-24 of PWD BCSR 2021-22)							
	Cum							
	Bad Reaches/Road Cut Portion							
	5th Cross Defence Layout	1	524.00	8.00	0.25	1048.00		
	16TH Cross HMT Layout	1	351.00	8.80	0.25	772.20		

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	20TH Cross HMT Layout	1	359.00	8.00	0.25	718.00		
	NTI layout 5th Cross	1	320.00	4.50	0.25	360.00		
	NTI layout 4th Cross	1	120.00	4.80	0.25	144.00		
	NTI layout 8th Cross	1	155.00	4.40	0.25	170.50		
	NTI layout 7th Cross	1	155.00	5.70	0.25	220.88		
	NTI layout 8th A Cross	1	343.00	4.35	0.25	373.01		
	NTI Layout 9th Cross	1	319.00	9.00	0.25	717.75		
	BEL Layout 4th Block Sai Baba Temple Road	1	187.00	5.60	0.25	261.80		
		1	254.00	9.00	0.25	571.50		
	IECHS Layout 6th A Main	1	182.00	4.60	0.25	209.30		
	IECHS Layout 7th Main	1	344.00	4.30	0.25	369.80		
	IECHS Layout 7th A Main	1	194.00	4.50	0.25	218.25		
	9th Main Sapthagiri Layout	1	72.00	4.50	0.25	81.00		
	7th Cross Sapthagiri Layout	1	67.00	5.00	0.25	83.75		
	6th Cross Sapthagiri Layout	1	108.00	4.00	0.25	108.00		
	3th Cross Sapthagiri Layout	1	108.00	4.90	0.25	132.30		
	Vidyaranyapura Main Road to Narayana School							
		1	603.00	8.00	0.25	1206.00		
	Sommanna Garden							
	6th A Cross	1	103.00	4.50	0.25	115.88		
	3rd Cross	1	68.00	4.50	0.25	76.50		
	2nd Cross	1	75.00	4.50	0.25	84.38		
	1st Main	1	145.00	4.70	0.25	170.38		
	1st A Main	1	109.00	5.20	0.25	141.70		
	1st A Cross	1	48.00	5.00	0.25	60.00		
	1st B Cross	1	40.00	4.00	0.25	40.00		
	Durgaparameshwari Temple Road	1	252.00	5.80	0.25	365.40		
		1	196.00	12.50	0.25	612.50		
	1st A cross Road BEL Layout 6th Block	1	177.00	5.00	0.25	221.25		
	3rd Main Road BEL Layout 6th Block	1	170.00	4.50	0.25	191.25		
	3rd A Main Road BEL Layout 6th Block	1	105.00	5.00	0.25	131.25		
	1st B Cross BEL Layout 6th Block	1	168.00	6.30	0.25	264.60		
	9th A, 9th Main Road NTI Layout	1	396.00	4.80	0.25	475.20		
	3rd Cross Road NTI Layout	1	208.00	4.30	0.25	223.60		
	Venkataswamappa Layout Vishwas Gowri Espana	1	118.00	4.50	0.25	132.75		
						11072.66		
	Consider 20% of Total Qty					2214.53		
	Venkateshwaraswamy Temple Road	1	241.00	6.00	0.25	361.50		
	5th Cross Defence Layout	1	524.00	1.20	0.25	157.20		
						2733.23		
	Kodigehalli Sub Division							
	Nethravathi Bar Road Cross Road 2	1	32.00	4.65	0.25	37.20		
	1st Main Bullet Krishnappa Layout	1	195.00	5.10	0.25	248.63		
	5th Cross Bullet Krishnappa Layout	1	125.00	5.50	0.25	171.88		
	Cross Road Bullet Krishnappa Layout	1	240.00	5.20	0.25	312.00		
	4th Cross Sonnappa Layout	1	75.00	4.50	0.25	84.38		
	3rd Cross Sonnappa Layout	1	76.00	4.00	0.25	76.00		
	2nd Cross Sonnappa Layout	1	27.00	4.30	0.25	29.03		
	1st Cross Sonnappa Layout	1	62.00	4.25	0.25	65.88		
	12th A Main Sir MV Layout	1	243.00	4.85	0.25	294.64		
	Parwathamma Layout Main Road	1	195.00	5.50	0.25	268.13		

Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
		m	m	m			
Ananda Layout 6th Cross Road	1	84.00	4.20	0.25	88.20		
Ananda Layout 5th Cross Road	1	174.00	4.75	0.25	206.63		
Ananda Layout Main Road	1	224.00	5.05	0.25	282.80		
Ananda Layout 2nd Main Road	1	76.00	4.15	0.25	78.85		
Thindlu Shanimahathma Temple Road	1	285.00	4.75	0.25	338.44		
Thindlu Gowdara Beedi 1st Main Road	1	122.00	4.10	0.25	125.05		
Consider 30% of Total Qty					**2707.70**		
Nethravathi Bar Road					812.31		
Nethravathi Bar Road Cross Road 1	1	110.00	4.60	0.30	151.80		
	1	22.00	5.45	0.30	35.97		
Total Qty					**1000.08**		
Qty upto 125%					**3733.31**		
Qty above 125%					**995.23**	2764.54	**2751339.00**
Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70 kg per m2 using mechanical means. (V-III No-5.1 A,P No-29 of PWD BCSR 2021-22)					**2738.09**	2764.54	**7569552.00**
Sqm							
Bad Reaches/Road Cut Portion							
5th Cross Defence Layout	1	524.00	8.00		4192.00		
16TH Cross HMT Layout	1	351.00	8.80		3088.80		
20TH Cross HMT Layout	1	359.00	8.00		2872.00		
NTI layout 5th Cross	1	320.00	4.50		1440.00		
NTI layout 4th Cross	1	120.00	4.80		576.00		
NTI layout 8th Cross	1	155.00	4.40		682.00		
NTI layout 7th Cross	1	155.00	5.70		883.50		
NTI layout 8th A Cross	1	343.00	4.35		1492.05		
NTI Layout 9th Cross	1	319.00	9.00		2871.00		
BEL Layout 4th Block Sai Baba Temple Road	1	187.00	5.60		1047.20		
	1	254.00	9.00		2286.00		
IECHS Layout 6th A Main	1	182.00	4.60		837.20		
IECHS Layout 7th Main	1	344.00	4.30		1479.20		
IECHS Layout 7th A Main	1	194.00	4.50		873.00		
9th Main Sapthagiri Layout	1	72.00	4.50		324.00		
7th Cross Sapthagiri Layout	1	67.00	5.00		335.00		
6th Cross Sapthagiri Layout	1	108.00	4.00		432.00		
3th Cross Sapthagiri Layout	1	108.00	4.90		529.20		
Vidyaranyapura Main Road to Narayana School							
	1	603.00	8.00		4824.00		
Sommanna Garden							
6th A Cross	1	103.00	4.50		463.50		
3rd Cross	1	68.00	4.50		306.00		
2nd Cross	1	75.00	4.50		337.50		
1st Main	1	145.00	4.70		681.50		
1st A Main	1	109.00	5.20		566.80		
1st A Cross	1	48.00	5.00		240.00		
1st B Cross	1	40.00	4.00		160.00		
Durgaparameshwari Temple Road	1	252.00	5.80		1461.60		
	1	196.00	12.50		2450.00		
1st A cross Road BEL Layout 6th Block	1	177.00	5.00		885.00		
3rd Main Road BEL Layout 6th Block	1	170.00	4.50		765.00		

Sl No	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
	3rd A Main Road BEL Layout 6th Block	1	105.00	5.00		525.00		
	1st B Cross BEL Layout 6th Block	1	168.00	6.30		1058.40		
	9th A, 9th Main Road NTI Layout	1	396.00	4.80		1900.80		
	3rd Cross Road NTI Layout	1	208.00	4.30		894.40		
	Venkataswamappa Layout Vishwas Gowri Espana	1	118.00	4.50		531.00		
						44290.65		
	Consider 20% of Total Qty					8858.13		
	Venkateshwaraswamy Temple Road	1	241.00	6.00		1446.00		
	5th Cross Defence Layout	1	524.00	1.20		628.80		
						10932.93		
	Kodigehalli Sub Division							
	Nethravathi Bar Road Cross Road 2	1	32.00	4.65		148.80		
	1st Main Bullet Krishnappa Layout	1	195.00	5.10		994.50		
	5th Cross Bullet Krishnappa Layout	1	125.00	5.50		687.50		
	Cross Road Bullet Krishnappa Layout	1	240.00	5.20		1248.00		
	4th Cross Sonnappa Layout	1	75.00	4.50		337.50		
	3rd Cross Sonnappa Layout	1	76.00	4.00		304.00		
	2nd Cross Sonnappa Layout	1	27.00	4.30		116.10		
	1st Cross Sonnappa Layout	1	62.00	4.25		263.50		
	12th A Main Sir MV Layout	1	243.00	4.85		1178.55		
	Parwathamma Layout Main Road	1	195.00	5.50		1072.50		
	Ananda Layout 6th Cross Road	1	84.00	4.20		352.80		
	Ananda Layout 5th Cross Road	1	174.00	4.75		826.50		
	Ananda Layout Main Road	1	224.00	5.05		1131.20		
	Ananda Layout 2nd Main Road	1	76.00	4.15		315.40		
	Thindlu Shanimahathma Temple Road	1	285.00	4.75		1353.75		
	Thindlu Gowdara Beedi 1st Main Road	1	122.00	4.10		500.20		
						10830.80		
	Consider 30% of Total Qty					3249.24		
	Nethravathi Bar Road	1	110.00	4.60		506.00		
	Nethravathi Bar Road Cross Road 1	1	22.00	5.45		119.90		
						3875.14		
	Total Qty					**14808.07**		
	Qty upto 125%					**4976.14**	48.50	**241343.00**
	Qty above 125%					**9831.93**	48.50	**476849.00**
19	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom. (V-III No-5.3,P No-29 of PWD BCSR 2021-22)							
	Sqm							
	Tack coat for DBM							
	5th Cross Defence Layout	1	524.00	8.00		4192.00		
	16TH Cross HMT Layout	1	351.00	8.80		3088.80		
	20TH Cross HMT Layout	1	359.00	8.00		2872.00		
	NTI layout 5th Cross	1	320.00	4.50		1440.00		
	NTI layout 4th Cross	1	120.00	4.80		576.00		
	NTI layout 8th Cross	1	155.00	4.40		682.00		
	NTI layout 7th Cross	1	155.00	5.70		883.50		
	NTI layout 8th A Cross	1	343.00	4.35		1492.05		
	NTI Layout 9th Cross	1	319.00	9.00		2871.00		
	BEL Layout 4th Block Sai Baba Temple Road	1	187.00	5.60		1047.20		
		1	254.00	9.00		2286.00		
	Venkateshwaraswamy Temple Road	1	241.00	6.00		1446.00		
	IECHS Layout 6th A Main	1	182.00	4.60		837.20		
	IECHS Layout 7th Main	1	344.00	4.30		1479.20		

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	19/21S Layout 7th A Main	1	194.00	4.50		873.00		
	4th Main Sapthagiri Layout	1	72.00	4.50		324.00		
	7th Cross Sapthagiri Layout	1	67.00	5.00		335.00		
	6th Cross Sapthagiri Layout	1	108.00	4.00		432.00		
	5th Cross Sapthagiri Layout	1	108.00	4.90		529.20		
	Vidyaranyapura Main Road to Narayana School							
	Sommanna Garden	1	603.00	8.00		4824.00		
	6th A Cross	1	103.00	4.50		463.50		
	3rd Cross	1	68.00	4.50		306.00		
	2nd Cross	1	75.00	4.50		337.50		
	1st Main	1	145.00	4.70		681.50		
	1st A Main	1	109.00	5.20		566.80		
	1st A Cross	1	48.00	5.00		240.00		
	1st B Cross	1	40.00	4.00		160.00		
	Durgaparameshwari Temple Road	1	252.00	5.80		1461.60		
		1	196.00	12.50		2450.00		
	1st A cross Road BEL Layout 6th Block	1	177.00	5.00		885.00		
	3rd Main Road BEL Layout 6th Block	1	170.00	4.50		765.00		
	3rd A Main Road BEL Layout 6th Block	1	105.00	5.00		525.00		
	1st B Cross BEL Layout 6th Block	1	168.00	6.30		1058.40		
	9th A, 9th Main Road NTI Layout	1	396.00	4.80		1900.80		
	3rd Cross Road NTI Layout	1	208.00	4.30		894.40		
	Venkataswamappa Layout Vishwas Gowri Espana	1	118.00	4.50		531.00		
						45736.65		
	Kodigehalli Sub Division							
	Nethravathi Bar Road	1	110.00	4.60		506.00		
	Nethravathi Bar Road Cross Road 1	1	22.00	5.45		119.90		
	Nethravathi Bar Road Cross Road 2	1	32.00	4.65		148.80		
	1st Main Bullet Krishnappa Layout	1	195.00	5.10		994.50		
	5th Cross Bullet Krishnappa Layout	1	125.00	5.50		687.50		
	Cross Road Bullet Krishnappa Layout	1	240.00	5.20		1248.00		
	4th Cross Sonnappa Layout	1	75.00	4.50		337.50		
	3rd Cross Sonnappa Layout	1	76.00	4.00		304.00		
	2nd Cross Sonnappa Layout	1	27.00	4.30		116.10		
	1st Cross Sonnappa Layout	1	62.00	4.25		263.50		
	12th A Main Sir MV Layout	1	243.00	4.85		1178.55		
	Parvathamma Layout Main Road	1	195.00	5.50		1072.50		
	Ananda Layout 6th Cross Road	1	84.00	4.20		352.80		
	Ananda Layout 5th Cross Road	1	174.00	4.75		826.50		
	Ananda Layout Main Road	1	224.00	5.05		1131.20		
	Ananda Layout 2nd Main Road	1	76.00	4.15		315.40		
	Thindlu Shanimahathma Temple Road	1	285.00	4.75		1353.75		
	Thindlu Gowdara Beedi 1st Main Road	1	122.00	4.10		500.20		
						11456.70		
						57193.35	13.86	792700.00
	Dense Graded Bituminous Macadam Grading - II for traffic < 20 MSA Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification (Vide III No 5.12.C, P No 23 of PWD DCSR 2021-22)							
	Above No. 505 complete in all respects	Cum	1	524.00	8.00	0.05	209.60	

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Rate	Amount
			m	m	m			
	16TH Cross HMT Layout	1	351.00	8.80	0.05	154.44		
	20TH Cross HMT Layout	1	359.00	8.00	0.05	143.60		
	NTI layout 5th Cross	1	320.00	4.50	0.05	72.00		
	NTI layout 4th Cross	1	120.00	4.80	0.05	28.80		
	NTI layout 8th Cross	1	155.00	4.40	0.05	34.10		
	NTI layout 7th Cross	1	155.00	5.70	0.05	44.18		
	NTI layout 8th A Cross	1	343.00	4.35	0.05	74.60		
	NTI Layout 9th Cross	1	319.00	9.00	0.05	143.55		
	BEL Layout 4th Block Sai Baba Temple Road	1	187.00	5.60	0.05	52.36		
	From Culvert near Sai Baba Temple to Vidyaranyapura Main Road	1	254.00	9.00	0.05	114.30		
	IECHS Layout 6th A Main	1	182.00	4.60	0.05	41.86		
	IECHS Layout 7th Main	1	344.00	4.30	0.05	73.96		
	IECHS Layout 7th A Main	1	194.00	4.50	0.05	43.65		
	9th Main Sapthagiri Layout	1	72.00	4.50	0.05	16.20		
	7th Cross Sapthagiri Layout	1	67.00	5.00	0.05	16.75		
	6th Cross Sapthagiri Layout	1	108.00	4.00	0.05	21.60		
	3th Cross Sapthagiri Layout	1	108.00	4.90	0.05	26.46		
	Vidyaranyapura Main Road to Narayana School	1	603.00	8.00	0.05	241.20		
	Sommanna Garden							
	6th A Cross	1	103.00	4.50	0.05	23.18		
	3rd Cross	1	68.00	4.50	0.05	15.30		
	2nd Cross	1	75.00	4.50	0.05	16.88		
	1st main	1	145.00	4.70	0.05	34.08		
		1	109.00	5.20	0.05	28.34		
	1st A Cross	1	48.00	5.00	0.05	12.00		
	1st B Cross	1	40.00	4.00	0.05	8.00		
	Durgaparameshwari Temple Road	1	252.00	5.80	0.05	73.08		
		1	196.00	12.50	0.05	122.50		
	2nd A cross Road BEL Layout 6th Block	1	177.00	5.00	0.05	44.25		
	3rd Main Road BEL Layout 6th Block	1	170.00	4.50	0.05	38.25		
	3rd A Main Road BEL Layout 6th Block	1	105.00	5.00	0.05	26.25		
	1st B Cross BEL Layout 6th Block	1	168.00	6.30	0.05	52.92		
	9th Main Road NTI Layout	1	396.00	4.80	0.05	95.04		
	3rd Cross Road NTI Layout	1	208.00	4.30	0.05	44.72		
	Venkataswamappa Layout Vishwas Gowri Espana	1	118.00	4.50	0.05	26.55		
						2214.53		
	Consider 20% of Total Qty					442.91		
	Venkateshwaraswamy Temple Road	1	241.00	6.00	0.05	72.30		
	5th Cross Defence Layout	1	524.00	1.20	0.05	31.44		
						546.65		
	Kodigehalli Sub Division							
	Nethravathi Bar Road Cross Road 2	1	32.00	4.65	0.05	7.44		
	1st Main Bullet Krishnappa Layout	1	195.00	5.10	0.05	49.73		
	5th Cross Bullet Krishnappa Layout	1	125.00	5.50	0.05	34.38		
	Cross Road Bullet Krishnappa Layout	1	240.00	5.20	0.05	62.40		
	4th Cross Sonnappa Layout	1	75.00	4.50	0.05	16.88		
	3rd Cross Sonnappa Layout	1	76.00	4.00	0.05	15.20		
	2nd Cross Sonnappa Layout	1	27.00	4.30	0.05	5.81		
	1st Cross Sonnappa Layout	1	62.00	4.25	0.05	13.18		

Sl No	Description of Items		No	Length	Width	Depth	Quantity	Rate	Amount
				m	m	m			
	12th A Main Sir MV Layout		1	243.00	4.85	0.05	58.93		
	Parwathamma Layout Main Road		1	195.00	5.50	0.05	53.63		
	Ananda Layout 6th Cross Road		1	84.00	4.20	0.05	17.64		
	Ananda Layout 5th Cross Road		1	174.00	4.75	0.05	41.33		
	Ananda Layout Main Road		1	224.00	5.05	0.05	56.56		
	Ananda Layout 2nd Main Road		1	76.00	4.15	0.05	15.77		
	Thindlu Shanimahathma Temple Road		1	285.00	4.75	0.05	67.69		
	Thindlu Gowdara Beedi 1st Main Road		1	122.00	4.10	0.05	25.01		
	Consider 30% of Total Qty						**541.54**		
	Nethravathi Bar Road						162.46		
	Nethravathi Bar Road Cross Road 1		1	110.00	4.60	0.05	25.30		
			1	22.00	5.45	0.05	6.00		
	Total Qty						**193.76**		
21	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects (V-III, P.No.36, I.No.5.16C of PWD SR 2021-22).						**740.40**	10553.53	**7813871.00**
		Cum							
	5th Cross Defence Layout		1	524.00	8.00	0.04	167.68		
	Venkateshwaraswamy Temple Road		1	241.00	6.00	0.04	57.84		
	IECHS Layout 6th A Main		1	182.00	4.60	0.04	33.49		
	16TH Cross HMT Layout		1	351.00	8.80	0.04	123.55		
	20TH Cross HMT Layout 5th Block		1	359.00	8.00	0.04	114.88		
	3rd Cross Road NTI Layout		1	208.00	5.00	0.04	41.60		
	NTI layout 5th Cross		1	320.00	4.50	0.04	57.60		
	NTI layout 4th Cross		1	120.00	4.80	0.04	23.04		
	NTI layout 8th Cross		1	155.00	4.40	0.04	27.28		
	NTI layout 7th Cross		1	155.00	5.70	0.04	35.34		
	NTI layout 8th A Cross		1	343.00	4.35	0.04	59.68		
	9th A, 9th Main Road NTI Layout		1	396.00	5.00	0.04	79.20		
	NTI Layout 9th Cross		1	319.00	9.00	0.04	114.84		
	BEL Layout 4th Block Sai Baba Temple Road		1	187.00	5.60	0.04	41.89		
	From Culvert near Sai Baba Temple to Vidyaranyapura Main Road		1	254.00	9.00	0.04	91.44		
	IECHS Layout 7th Main		1	344.00	4.30	0.04	59.17		
	IECHS Layout 7th A Main		1	194.00	4.50	0.04	34.92		
	3th Cross Sapthagiri Layout		1	108.00	4.90	0.04	21.17		
	6th Cross Sapthagiri Layout		1	108.00	4.00	0.04	17.28		
	9th Main Sapthagiri Layout		1	72.00	4.50	0.04	12.96		
	7th Cross Sapthagiri Layout		1	67.00	5.00	0.04	13.40		
	Sommanna Garden								
	6th A Cross		1	103.00	4.50	0.04	18.54		
	3rd Cross		1	68.00	4.50	0.04	12.24		
	2nd Cross		1	75.00	4.50	0.04	13.50		
	1st Main		1	145.00	4.70	0.04	27.26		
	1st A Cross		1	48.00	5.00	0.04	9.60		
	1st B Cross		1	40.00	4.00	0.04	6.40		
	1st A Main		1	109.00	5.20	0.04	22.67		
	HMT Layout 8th Main Road Vidyaranyapura - Thindlu Main Road		1	603.00	8.00	0.04	192.96		

	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
	Venkataswamappa Layout Vishwas Gowri Espana							
	Durgaparameshwari Temple Road	1	118.00	5.00	0.04	23.60		
		1	252.00	5.80	0.04	58.46		
	3rd Main Road BEL Layout 6th Block	1	196.00	12.50	0.04	98.00		
	1st B Cross BEL Layout 6th Block	1	170.00	5.00	0.04	34.00		
	3rd A Main Road BEL Layout 6th Block	1	168.00	5.00	0.04	33.60		
	1st A cross Road BEL Layout 6th Block	1	105.00	5.00	0.04	21.00		
		1	177.00	6.00	0.04	42.48		
	Kodigehalli Sub Division					**1842.56**		
	Nethravathi Bar Road							
	Nethravathi Bar Road Cross Road 1	1	110.00	4.60	0.04	20.24		
	Nethravathi Bar Road Cross Road 2	1	22.00	5.45	0.04	4.80		
	1st Main Bullet Krishnappa Layout	1	32.00	4.65	0.04	5.95		
	5th Cross Bullet Krishnappa Layout	1	195.00	5.10	0.04	39.78		
	Cross Road Bullet Krishnappa Layout	1	125.00	5.50	0.04	27.50		
	4th Cross Sonnappa Layout	1	240.00	5.20	0.04	49.92		
	3rd Cross Sonnappa Layout	1	75.00	4.50	0.04	13.50		
	2nd Cross Sonnappa Layout	1	76.00	4.00	0.04	12.16		
	1st Cross Sonnappa Layout	1	27.00	4.30	0.04	4.64		
	12th A Main Sir MV Layout	1	62.00	4.25	0.04	10.54		
	Parwathamma Layout Main Road	1	243.00	4.85	0.04	47.14		
	Ananda Layout 6th Cross Road	1	195.00	5.50	0.04	42.90		
	Ananda Layout 5th Cross Road	1	84.00	4.20	0.04	14.11		
	Ananda Layout Main Road	1	174.00	4.75	0.04	33.06		
	Ananda Layout 2nd Main Road	1	224.00	5.05	0.04	45.25		
	Thindlu Shanimahathma Temple Road	1	76.00	4.15	0.04	12.62		
	Thindlu Gowdara Beedi 1st Main Road	1	285.00	4.75	0.04	54.15		
		1	122.00	4.10	0.04	20.01		
						458.27		
						2300.83	12253.37	**28192921.00**
22	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded crushed							
		Cum						
	New CC Road		**Not Executed**					
						0.00	5611.08	0.00
23	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14-days, and water finishing to lines and grade as per drawing and technical specification clause 1501							
		Cum						
	New CC Road		**Not Executed**					
						0.00	7519.93	0.00
24	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes (V-III No-8.15,P No-57 of PWD BCSR 2021-22)							

Sl No	Description of Items		No	Length	Width	Depth	Quantity	Rate	Amount
		Sqm		m	m	m			
	5th Cross Defence Layout		2	524.00	0.10		104.80		
	16TH Cross HMT Layout		2	351.00	0.10		70.20		
	20TH Cross HMT Layout		2	359.00	0.10		71.80		
	NTI Layout 3rd Cross		2	208.00	0.10		41.60		
	NTI layout 5th Cross		2	320.00	0.10		64.00		
	NTI layout 4th Cross		2	120.00	0.10		24.00		
	NTI layout 8th Cross		2	155.00	0.10		31.00		
	NTI layout 7th Cross		2	155.00	0.10		31.00		
	NTI layout 8th A Cross		2	343.00	0.10		68.60		
	NTI Layout 9th A, 9th Main		2	319.00	0.10		63.80		
	9th Cross Road NTI Layout		2	396.00	0.10		79.20		
	BEL Layout 4th Block Sai Baba Temple Road		2	187.00	0.10		37.40		
	From Culvert near Sai Baba Temple to Vidyaranyapura Main Road		2	254.00	0.10		50.80		
	Venkateshwaraswamy Temple Road		2	241.00	0.10		48.20		
	IECHS Layout 6th A Main		2	182.00	0.10		36.40		
	IECHS Layout 7th Main		2	344.00	0.10		68.80		
	IECHS Layout 7th A Main		2	194.00	0.10		38.80		
	3th Cross Sapthagiri Layout		2	108.00	0.10		21.60		
	6th Cross Sapthagiri Layout		2	108.00	0.10		21.60		
	9th Main Sapthagiri Layout		2	72.00	0.10		14.40		
	7th Cross Sapthagiri Layout		2	67.00	0.10		13.40		
	Sommanna Garden								
	6th A Cross		2	103.00	0.10		20.60		
	3rd Cross		2	68.00	0.10		13.60		
	2nd Cross		2	75.00	0.10		15.00		
	1st Main		2	145.00	0.10		29.00		
	1st A Cross		2	48.00	0.10		9.60		
	1st B Cross		2	40.00	0.10		8.00		
	1st A Main		2	109.00	0.10		21.80		
	HMT Layout 8th Main Vidyaranyapura - Thindlu Main Road		2	603.00	0.10		120.60		
	Venkataswamappa Layout Vishwas Gowri Espana		2	118.00	0.10		23.60		
	Durgaparameshwari Temple Road		2	252.00	0.10		50.40		
			2	196.00	0.10		39.20		
	3rd Main Road BEL Layout 6th Block		2	170.00	0.10		34.00		
	1st B Cross BEL Layout 6th Block		2	168.00	0.10		33.60		
	3rd A Main Road BEL Layout 6th Block		2	105.00	0.10		21.00		
	1st A cross Road BEL Layout 6th Block		2	177.00	0.10		35.40		
							1476.80		
	Kodigehalli Sub Division								
	Nethravathi Bar Road		2	110.00	0.10		22.00		
	Nethravathi Bar Road Cross Road 1		2	22.00	0.10		4.40		
	Nethravathi Bar Road Cross Road 2		2	32.00	0.10		6.40		
	1st Main Bullet Krishnappa Layout		2	195.00	0.10		39.00		
	5th Cross Bullet Krishnappa Layout		2	125.00	0.10		25.00		
	Cross Road Bullet Krishnappa Layout		2	240.00	0.10		48.00		
	4th Cross Sonnappa Layout		2	75.00	0.10		15.00		

Sl No	Description of Items	No	Length m	Width m	Depth m	Quantity	Rate	Amount
	3rd Cross Sonnappa Layout	2	76.00	0.10		15.20		
	2nd Cross Sonnappa Layout	2	27.00	0.10		5.40		
	1st Cross Sonnappa Layout	2	62.00	0.10		12.40		
	12th A Main Sir MV Layout	2	243.00	0.10		48.60		
	Parwathamma Layout Main Road	2	195.00	0.10		39.00		
	Ananda Layout 6th Cross Road	2	84.00	0.10		16.80		
	Ananda Layout 5th Cross Road	2	174.00	0.10		34.80		
	Ananda Layout Main Road	2	224.00	0.10		44.80		
	Ananda Layout 2nd Main Road	2	76.00	0.10		15.20		
	Thindlu Shanimahathma Temple Road	2	285.00	0.10		57.00		
	Thindlu 1st Main Road Gowdara Beedi	2	122.00	0.10		24.40		
						473.40		
						1950.20	551.98	**1076471.00**
25	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km (V-III Page No.3, Item No.1.4 A of PWD SR 2021-22)							
		t.Km						
	Qty frm Item No-4		8597.90	1.28		11005.31		
	Qty frm Item No-16		3733.31	1.28		4778.64		
						15783.95	110.86	**1749809.00**
							Total Construction Cost =	**73976970.00**
							as per Commissioner order Add Additional 6% GST Charges =	**4438618.00**
							TOTAL =	**78415588.00**

Rupees Seven Crore Eighty Four Lakh(s) Fifteen Thousand Five Hundred Eighty Eight Only

Assistant Engineer
New Ward No. 14, Vidyaranyapura

Assistant Engineer
New Ward No. 11, Byatarayanapura

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Assistant Executive Engineer
Kodigehalli Sub Division

Executive Engineer
Byatarayanapura Division
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು

Technical Sanction
Accorded For Rs 78415588/-
Head of A/C 3883
CER NO :.55..... Dt:10.03.2023